



# Aberdeen Technical Services and General Transportation

## Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-06-24-3466- MPI-027								
Rig Number:	HL100	Job No:	ATS-06-24-3466								
Location:	Northern Rumila – R-055	Page No:	01 of 01								
Date of Inspection:	12-06-2024	Next Inspection Date:	11-12-2024								
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444								
<b>PICTORIAL:</b>		<b>Item Description: Lab on mud system</b>									
		<table border="1"> <tr> <td>SN</td> <td>01</td> <td>02</td> <td>03</td> <td>04</td> </tr> <tr> <td>SWL</td> <td colspan="4">5 T</td> </tr> </table>		SN	01	02	03	04	SWL	5 T	
SN	01	02	03	04							
SWL	5 T										
		<b>Unit Serial Number: MDC-100-1543</b>									
		<b>Details of inspection method(s):</b> Visible magnetic particle inspection									
		<b>Inspection Results:</b> MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.									
		<b>Remarks: ACCEPTED</b>									
<b>Inspection Equipment Details</b>		<b>Personnel Details</b>		<b>Company Stamp</b> 							
<b>Equipment</b>	Ac yoke	<b>Inspector:</b>	Aram Dlawar								
<b>Serial Number</b>	201504044	<b>Qualifications</b>	ASNT LEVEL II								
<b>Calibration Date:</b>	05-01-2024	<b>Date:</b>	12-06-2024								
<b>Calibration Due:</b>	04-07-2024	<b>Signature:</b>									
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		<b>Supervisor:</b>								
<b>Maker and Model</b>	FLUXO	FLUXO	Meysam Minaei								
<b>Type:</b>	WCP-4	Black magnetic ink-3	<b>Date:</b>								
<b>Batch Number</b>	L230523/1	L230125/3	13-06-2024								
<b>Expiry Date:</b>	23-05-2028	25-1-2025									

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